

Sylvania-Metamora Rd.
April thru July, some closures with detours
(Project #3 - See MOT Doc for description)

ODOT
Southbound Ramp
Closed 4/12 to 6/30

Brint Rd. and Mitchaw Rd. Inters. Roundabout
July thru August, full closure with detour
(Project #4 - See MOT Doc for description)

Sylvania Ave. and Holland-Sylvania Rd. Inters.
April thru November, some closures with detours
-----EXPECT DELAYS-----
(Project #2 - See MOT Doc for description)

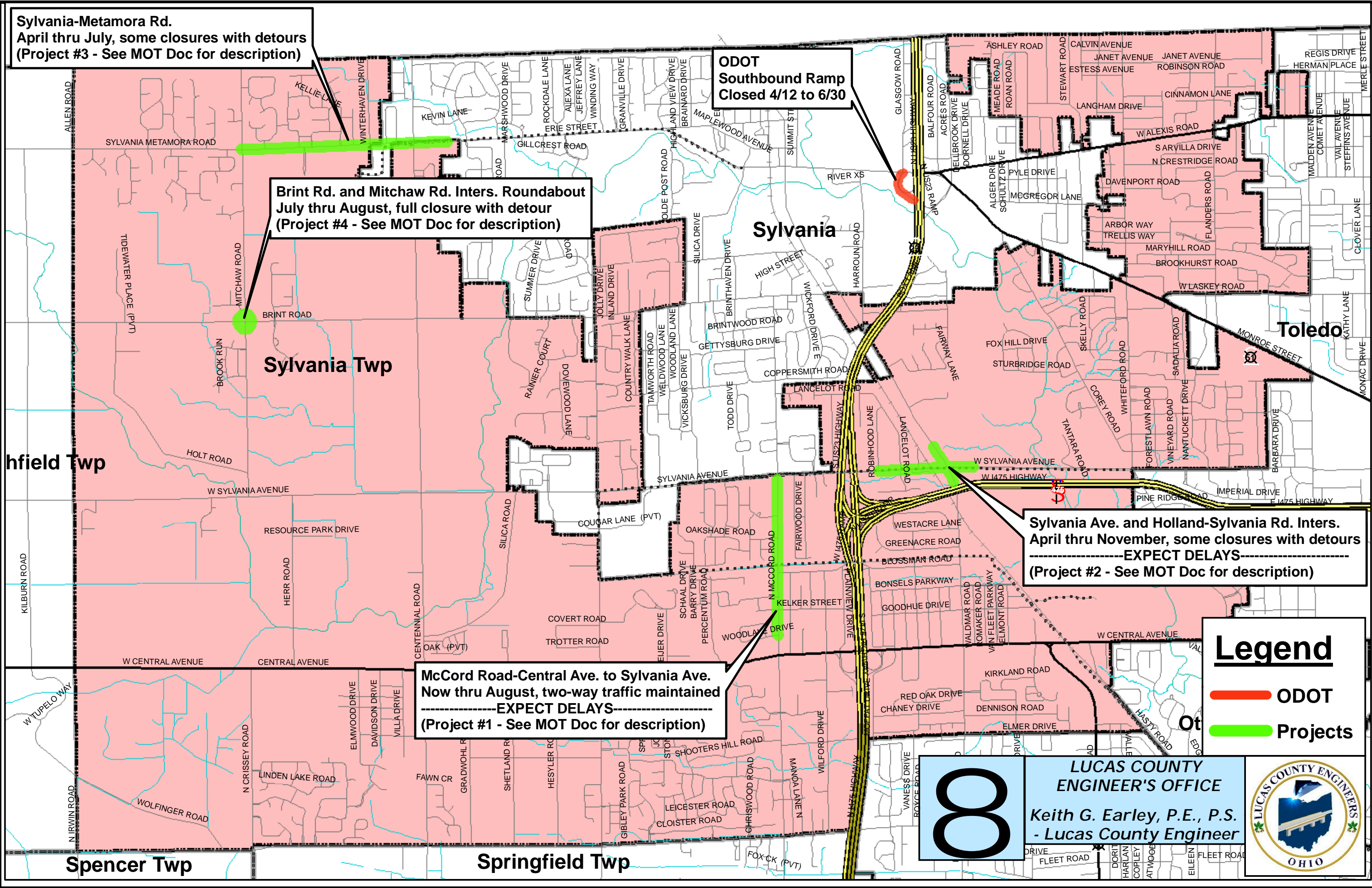
McCord Road-Central Ave. to Sylvania Ave.
Now thru August, two-way traffic maintained
-----EXPECT DELAYS-----
(Project #1 - See MOT Doc for description)

Legend

-  **ODOT**
-  **Projects**

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LUCAS COUNTY
ENGINEER'S OFFICE
Keith G. Earley, P.E., P.S.
- Lucas County Engineer



Four significant projects, representing over \$6.1 million of infrastructure investment on County Roads within Sylvania Township, will be underway in 2010. As with most road construction projects, these projects will result in some inconvenience and disruption to the travel patterns in the area. The Office of Lucas County Engineer is requesting patience and understanding during the work, but mostly attention to safety while traveling through the work zones in order to protect the workers, and others. A short description of each project follows. This information and updates to the work throughout the construction will be posted on our website at www.co.lucas.oh.us .

**Project #1 - McCord Road: Central Avenue to Sylvania Avenue
(now thru August, two-way traffic maintained)**

The scope of work for this project includes reconstructing McCord Road from just north of Woodlake Drive to just south of Sylvania Avenue to provide for a center two-way left turn lane. Approximately 15,000 vehicles per day travel this section of McCord Road. The proposed pavement will be 36 foot wide with 4 foot wide paved shoulders and concrete curb and gutter. The work includes sanitary sewer installation from Ridgewood Trail to Blossman Road, storm sewer extension or replacement, culvert replacement at Schlicker Ditch, constructing sidewalk along the west side of the road, traffic signal replacement at the University Parks Trail, and other related work. A contract for this work has been awarded to Ropper Construction, Inc. who submitted the low bid of \$2,190,981.32.

Work commenced last fall on this project, with the installation of the sanitary sewer, culvert replacement, and temporary pavement along the east side of McCord Road. Storm sewer work has been ongoing throughout the winter months and should be essentially complete in early April. About mid-April, two-way traffic will be moved to the east side of McCord Road and the temporary pavement. This will allow for construction of the west side of McCord Road through the intermediate course of asphalt. Access at intersecting roads and drives will be maintained except for short disruptions. Upon completion of the west side, two-way traffic will be moved to the newly constructed pavement while the east half of McCord Road is then completed. Again, access to intersecting roads and drives will be maintained except for short disruptions due to the work.

A total of 75 days is estimated to complete both sides of the road work. The placement of the surface asphalt, signal work, pavement striping, etc. will

be completed while maintaining two-way traffic. The project has a mid-August completion date.

**Project #2 - Sylvania Avenue and Holland-Sylvania Road Intersection:
(April thru November, some closures with detours)**

The project scope includes constructing additional lanes at the intersection. Double left turn lanes, two through lanes, and an exclusive right turn lane will be constructed on the west, east, and south approach to the intersection. The north approach will be double left turn lanes, a thru lane, and a thru / right turn lane. The west and south approaches will be total reconstruction, while the east and north approaches will be widened and resurfaced. The project includes pavement work on Sylvania Avenue from Robinhood Lane to 0.2 mile east of Holland-Sylvania Road and on Holland-Sylvania Road from 0.12 mile south to 0.12 mile north of Sylvania Avenue. Approximately 22,930 vehicles a day travel on Sylvania Avenue and 19,120 vehicles travel on Holland-Sylvania Road. The work also includes storm sewer construction, sidewalk installation, new traffic signals, and other related work. A contract for this work has been awarded to Crestline Paving & Excavating, Inc. who submitted the bid of \$2,304,288.42.

Work on this project will commence on or about April 12th with mobilization and drainage work. Shortly thereafter, the west leg of the intersection will be closed to westbound traffic for approximately 100 days. The detour will be Holland-Sylvania Road, Brint Road and McCord Road. Initially eastbound traffic in this section will be maintained on existing lanes while the north side of the road is rebuilt. When completed, the eastbound traffic will be moved to the new pavement while the south side of the road is rebuilt. When complete, east and westbound traffic will be restored, and then Holland-Sylvania Road will be closed south of Sylvania Avenue. This closure will last for an approximate 21 day period to reconstruct the pavement from Sylvania Avenue to the bridge over I-475. The detour route will be Sylvania Avenue, McCord Road, and Central Avenue. At this time, the closure is scheduled to be completed prior to the first day of school for those attending Stranahan School. Lane construction at the northeast and northwest corners of the intersection will be staged intermittently throughout the previously described work. The overall project should be completed by early November.

Project #3 - Sylvania-Metamora Road: Mitchaw Road to 0.2 mile east of Centennial Road (April thru July, some closures with detours)

This project consists of the replacement of the existing 33" to 39" storm sewer with 48" conduit from its outlet at Schreiber Ditch east of Centennial Road to approximately 0.13 mile west of Pacesetter Blvd. This includes new catch basins and manhole installation. The project also includes pavement restoration due to storm sewer work throughout, plus the milling and resurfacing of Sylvania-Metamora Road from Mitchaw Road to just east of Summer Place. Approximately 7820 vehicles per day use this section of Sylvania-Metamora Road. A contract for this work has been awarded to Salenbien Trucking & Excavating, Inc. who submitted the low bid of \$1,235,613.15.

The plans call for various road closures over a month and a half period in order to complete the work mostly effecting eastbound traffic. The closures change as the work progresses from the east project limit to the west. Possible encounters with rock during the storm sewer replacement process may effect the closure durations.

Initially, the contractor will be permitted to close Sylvania-Metamora Road (Erie Street) east of Centennial to two-way traffic in order to complete the storm sewer work at the outlet for approximately a seven day period. During this closure, a detour route of Centennial Road, Brint Road, Holland-Sylvania Road and Monroe Street will be signed. Once work is completed at this location, westbound only traffic will be permitted to resume while eastbound traffic east of Centennial Road will continue with the detour until the work is past the midpoint of Centennial Road. At that time the eastbound closure **east** of Centennial Road will end. The closure of eastbound traffic **west** of Centennial Road will then commence. A detour route of Mitchaw Road, Brint Road, and Centennial Road will be signed. Also, for the few days that work crosses the Centennial Road intersection, northbound and then southbound traffic on Centennial Road south of Sylvania-Metamora Road will be detoured.

Finally a five day closure of two-way Sylvania-Metamora Road traffic will be in place west of Centennial Road for the storm sewer replacement as it crosses from the south side to the north side of the road, approximately 0.2 mile west of Centennial Road. The detour route will be Mitchaw Road, Brint Road and Centennial Road. This particular closure will not be

permitted over a weekend to minimize disruption to Pacesetter Park activity traffic.

Due to scheduled events at Pacesetter Park, road closures and lane restrictions will not be permitted for the weekends of May 15th & 16th and May 29th through the 31st.

The remaining storm sewer work, pavement restoration, and resurfacing will be done while maintaining two-way traffic. All road closures and lane restrictions for Sylvania-Metamora Road work should be completed prior to June 25th, 2010. This is to coordinate with the Jamie Farr Golf Tournament, Fourth of July activities in the area, and the planned modern roundabout construction at Brint Road and Mitchaw Road to commence on or about July 6th.

At this time, it is anticipated that the contractor will commence work on or about April 19, 2010.

Project #4 - Brint at Mitchaw Road Intersection: (July thru August, closure with detour)

This project consists of the construction of a modern roundabout and includes new asphalt and concrete pavement, concrete curb and gutter, drainage work, and other related work. Approximately 1930 vehicles a day use Mitchaw Road and 1575 vehicles a day use Brint Road. This is the second public roundabout to be constructed in Lucas County, the first having been completed last year by our office at the King Road and Nebraska Avenue intersection in Springfield Township. A contract for the Brint at Mitchaw project has been awarded to Geddis Paving & Excavating, Inc. who submitted the low bid of \$424,140.22.

The Brint Road at Mitchaw Road intersection will be closed to traffic for a period of approximately 45 days to allow for the construction. This will commence on or about July 6, 2010. This start was delayed to essentially complete the Sylvania-Metamora Road Project construction, and to remain open for the Jamie Farr Golf Tournament, and Fourth of July activities in the area. The intersection should be re-opened prior to or about the first day of school for Timberstone Junior High School. The signed detour route includes Kilburn Road, Sylvania-Metamora Road, Centennial Road and Sylvania Avenue.